WHAT IS CLAIMED IS

5

10

1. A control adapter device for attaching to a control unit having an input control part, the control adapter device comprising:

a connector for electrically connecting the control adapter device to the control unit;

a transmission unit for transmitting, by wireless transmission, a signal input that is input from the input control part; and

an engagement mechanism for engaging the 15 control unit.

2. The control adapter device as claimed in claim 1, wherein the engagement mechanism includes:

an engagement member for engaging a wall of the control unit;

a shaft rotatably supporting the engagement member; and

an urging member for biasing the engagement member to an engagement position.

30

3. The control adapter device as claimed

in claim 2,

wherein one end of the engagement member has a press-maneuver part for receiving a pressing force, and the other end of the engagement member has an engagement claw that is received in an engagement hole forming part of a wall of the control unit,

wherein the urging member biases the engagement member in the vicinity of the press10 maneuver part.

15 4. The control adapter device as claimed in claim 2,

wherein the urging member is a torsion spring,

wherein a coil portion of the torsion 20 spring is housed in the engagement member,

wherein one end of the torsion spring biases the engagement member in the vicinity of the press-maneuver part.